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**From:** Monica Harris <monica.harris@tceq.texas.gov>  
**Sent:** Friday, April 11, 2014 12:00 PM  
**To:** Terry Andrews; Sharon Barker; Patricia Scott  
**Subject:** FW: CES Quotes (Draft)  
**Attachments:** Tank Sludge Bid Sheet.pdf; Tank Sludge Disposal Spreadsheet.xlsx; CES Environmental - Vacuum Box Sludge Disposal.pdf; CES Environmental - Lab Packing Proposal.pdf; Vacuum Box Bid Sheet.pdf; Sludge volume per tank.xlsx; CES - Tank Farm Cleaning and Sludge Disposal.PDF; CES - WWTS - Cleaning and Disposal.PDF

FYI

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**From:** Nicole Bealle  
**Sent:** Friday, April 11, 2014 10:35 AM  
**To:** Denise Hubert; Monica Harris  
**Subject:** FW: CES Quotes (Draft)

This information was received this morning.

**From:** Mickey Edmondson [<mailto:environmental@usa.com>]  
**Sent:** Friday, April 11, 2014 10:27 AM  
**To:** Nicole Bealle  
**Cc:** Greg Blomquist  
**Subject:** Fw: CES Quotes (Draft)

Nicole,

IKON provided the most cost effective proposal to clean the subject site. IKON has historically provided me with the most cost effective services that always reflect nothing but high quality workmanship and environmental professionalism. Please contact Greg Blomquist should you have question or need additional information concerning their cost proposals.

**Note:**

All IKON's cost proposals were submitted prior to the current spills/leaks/releases occurred.

----- Original Message -----

From: Greg Blomquist  
Sent: 04/11/14 09:26 AM  
To: Mickey Edmondson  
Subject: CES Quotes (Draft)

Mickey,

Here are the quotes for some of the work remaining at the CES site. I will be happy to meet with the agencies about these quotes when the time is right.

As we discussed, the volumes in the tanks now are not represented in the spreadsheets attached.

Call me if you have any questions.

Thanks,

Greg Blomquist



IKON Environmental Solutions, LP

1102 Ralphcrest Drive | Houston, TX 77039  
Cell: 713-538-6741 | Fax: 281-973-0010

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**Michael "Mickey" Edmondson**

Environmental Consultant  
18604 East F.M. -1097  
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**IKON Environmental Solutions, LP**  
**CES Tank Sludge Disposal and Tank Cleaning**

<u>Description</u>	<u>Quantity</u>	<u>Unit</u>	<u>Unit Price</u>	<u>Total</u>
<b>Personnel</b>				
Project Manager	150	HR	\$60.00	\$9,000.00
Technicians (2)	300	HR	\$35.00	\$10,500.00
<b>Equipment</b>				
Supervisor Truck and Trailer	3	WK	\$250.00	\$750.00
Hand Tools	3	WK	\$525.00	\$1,575.00
Equipment Mob and Demob	1	EA	\$1,350.00	\$1,350.00
Decontamination Trailer	3	WK	\$1,150.00	\$3,450.00
Hydroblaster/Hoses/Nozzles	2	WK	\$4,825.00	\$9,650.00
3" Diaphragm Pump	1	EA	\$375.00	\$375.00
Chemical Hose (3")	4	EA	\$215.00	\$860.00
Air Compressor	2	EA	\$485.00	\$970.00
Supplied Air Trailer and Accessories	1	EA	\$1,250.00	\$1,250.00
Air Mover	20	HR	\$280.00	\$5,600.00
Pump and Hose Cleaning	1	EA	\$500.00	\$500.00
Vacuum Box Rental	84	Days	\$45.00	\$3,780.00
Container Washout and Demob	6	EA	\$450.00	\$2,700.00
<b>Consumables</b>				
PPE as needed (Level, B, C, D)	1	EA	\$1,870.00	\$1,870.00
<b>Transportation and Disposal</b>				
Non-Haz Sludge Disposal	203	Tons	\$80.00	\$16,240.00
Transport for NH Sludge Disposal	20	Loads	\$680.00	\$13,600.00
Non-Haz Liquids Disposal (Rinsing)	10000	Gal	\$0.17	\$1,700.00
Non-Haz Liquids Transport	2	Loads	\$605.00	\$1,210.00
Haz Sludge Disposal	227	Tons	\$680.00	\$154,360.00
Transport for Haz Sludge Disposal	22	Loads	\$1,465.00	\$32,230.00
Haz Liquids Disposal (Rinsing)	12000	Gal	\$0.50	\$6,000.00
Haz Liquids Transport	3	Loads	\$605.00	\$1,815.00
Disposal of liquids in Frac Tank 1004	100,000	Pounds	\$0.55	\$55,000.00
Transport of liquids in Frac Tank 1004	3	Loads	\$1,200.00	\$3,600.00
				\$273,520.00

Tank ID	Type	Sludge Thickness (ft)	Tank Dia (ft)	Sludge Volume (gal)	Sludge Weight (ton)	Disposal Cost (ton)	Loads (ea)	Trans Cost (load)
OT1	HAZ	1.5	12	1356	6	\$ 680.00	0.5	\$ 1,465.00
OT2	HAZ	1.5	12	1356	6	\$ 680.00	0.5	\$ 1,465.00
OT3	HAZ	2	12	1809	8	\$ 680.00	0.5	\$ 1,465.00
OT4	NH	1.17	12	1058	4	\$ 80.00	0.5	\$ 735.00
OT5	NH	1	12	904	4	\$ 80.00	0.5	\$ 735.00
OT6	HAZ	1.58	12	1429	6	\$ 680.00	0.5	\$ 1,465.00
OT7	HAZ	7.67	12	6936	29	\$ 680.00	2.5	\$ 1,465.00
OT8	HAZ	1.5	12	1356	6	\$ 680.00	0.5	\$ 1,465.00
OT9	HAZ	1	12	904	4	\$ 680.00	0.5	\$ 1,465.00
FT01	NH	0.5	8	201	1	\$ 80.00	0.3	\$ 735.00
WT01	HAZ	1.5	8	603	3	\$ 680.00	0.3	\$ 1,465.00
NP1	NH	1.58	14.5	2086	9	\$ 80.00	1.0	\$ 735.00
NP2	HAZ	18	14.5	23767	99	\$ 680.00	8.0	\$ 1,465.00
NP3	HAZ	6	14.5	7922	33	\$ 680.00	3.0	\$ 1,465.00
NP4	HAZ	0.58	14.5	766	3	\$ 680.00	0.5	\$ 1,465.00
NP5	NH	20	14.5	26407	110	\$ 80.00	9.0	\$ 735.00
NP6	HAZ	2.75	14.5	3631	15	\$ 680.00	1.0	\$ 1,465.00
NP7	HAZ	2.5	12	2261	9	\$ 680.00	1.0	\$ 1,465.00
NP8	NH	20	12	18086	75	\$ 80.00	6.0	\$ 735.00

Estimated  
Total Cost

\$ 4,560.49  
\$ 4,560.49  
\$ 5,836.48  
\$ 718.77  
\$ 667.73  
\$ 4,764.65  
\$ 23,236.27  
\$ 4,560.49  
\$ 3,284.49  
\$ 250.47  
\$ 2,067.58  
\$ 1,427.61  
\$ 78,789.51  
\$ 26,751.50  
\$ 2,893.63  
\$ 15,382.26  
\$ 11,711.73  
\$ 7,844.98  
\$ 10,414.68  
\$ 209,723.82



May 20, 2013

David J. Askanase  
**HughesWattersAskanase, LLP**  
Three Allen Center  
333 Clay Street, 29th Floor  
Houston, TX 77002  
Phone: (713) 759-0818  
Email: [daskanase@hwa.com](mailto:daskanase@hwa.com)

Subject: Proposal for Transportation and Disposal of Hazardous Waste in Vacuum Boxes  
CES Environmental Services, Inc. (CES)  
Houston, Texas

Dear Mr. Askanase:

IKON Environmental Solutions, LP (IKON) is pleased to provide this proposal for the transportation and disposal of sludge in the vacuum boxes at CES Environmental on Griggs Road. The removal process will consist of emptying some of the boxes that are damaged or rusted and putting the material into other boxes that are DOT transportable and shipping the waste off site for disposal or fuels blending.

The boxes that are emptied will be RCRA empty but not cleaned.

We submit the pricing on the attached sheet for your consideration and assure that all transportation and disposal will be done in compliance with City of Houston, TCEQ and EPA regulations and permits.

The pricing for the hazardous sludge is based on the analysis provided and that the disposal facility is successful in treatment of the hazardous constituents. Should the disposal cost increase after the initial treatment effort, IKON will notify trustee of any cost increases.

Assumptions and Clarifications:

1. Fuel surcharges are included in the per load pricing.
2. Assumes that trustee or consultant will supply all previous analysis of tank contents to IKON for profile purposes. IKON will collect physical samples of tank contents at no additional charge.
3. This proposal does not include cleaning of vacuum boxes or frac tanks left on site.
4. Final invoicing will be based on actual volumes and loads delivered. The amounts estimated on the bid sheet are only estimates.
5. No work will be performed beyond these quantities without prior written approval of trustee.



6. IKON will profile only according to the direction of our clients and is not responsible for any rejection from the disposal facility. Disposal rates are contingent upon final approval of the waste stream by designated disposal facility. Waste streams deemed "non-conforming" upon arrival at a disposal facility may incur additional surcharges upon prior approval of the CES Trustee.
7. As requested, Ikon agrees that the Bankruptcy Estate of CES Environmental Services, Inc. is a named insured under Ikon's insurance.
8. This contract is subject to approval of the United States Bankruptcy Court for the Southern District of Texas, Houston Division.

Respectfully submitted,

Vice President

Accepted: The Bankruptcy Estate of CES Environmental Services, Inc.

Printed Name: \_\_\_\_\_  
David Askanase, Trustee

Date: \_\_\_\_\_



May 28, 2013

David J. Askanase  
**HughesWattersAskanase, LLP**  
Three Allen Center  
333 Clay Street, 29th Floor  
Houston, TX 77002  
Phone: (713) 759-0818  
Email: [daskanase@hwa.com](mailto:daskanase@hwa.com)

Subject: Proposal for Lab Packaging of Waste Samples  
CES Environmental Services, Inc. (CES)  
Houston, Texas

Dear Mr. Askanase:

IKON Environmental Solutions, LP (IKON) appreciates the opportunity to provide this proposal for the packaging, profiling, and transportation and disposal of waste and chemical samples at the above mentioned facility. This proposal is for the liquid samples in jars in the process building near the laboratory area and the building on Wayland Street. Our proposal is based on a brief viewing of the waste and containers at the facility. Should any variances arise from our proposed waste types or volumes we will notify your representative on site immediately prior to proceeding.

We submit the following pricing for your consideration and assure that all transportation and disposal will be done in compliance with City of Houston, TCEQ and EPA regulations and permits.

Description	Estimated Quantity	Unit	Est. Unit Cost	Estimated Total
<b>Labor</b>				
Chemist and Technician	4	Days	\$ 4,685.00	\$ 18,740.00
<b>Supplies</b>				
New 55-gallon drums	15	Each	\$ 85.00	\$ 1,275.00
New 5-gallon drums	6	Each	\$ 25.00	\$ 150.00
<b>Disposal</b>				
Non-Reactive Lab Pack (55-gallon)	15	Drums	\$ 500.00	\$ 7,500.00
Non-Reactive Lab Pack (5-gallon)	3	Drums	\$ 80.00	\$ 240.00
Reactive Lab Pack (5-gallon)	1	Drum	\$ 170.00	\$170.00
COD Vials (5-gallon)	1	Drum	\$ 760.00	\$ 760.00

Mercury Apparatus (5-gallon)	1	Drum	\$ 715.00	\$ 715.00
<b>Transportation</b>				
Loading and transportation	1	Load	\$ 2,000.00	\$ 2,000.00
15% Contingency	1			\$ 4,732.50
<b>Estimated Total</b>				<b>\$ 36,282.50</b>

Assumptions and Clarifications:

1. Fuel surcharges are included in the per load pricing.
2. Final invoicing will be based on actual number of containers disposed of.
3. No work will be performed beyond these quantities without prior written approval of trustee.
4. IKON will profile only according to the direction of our clients and is not responsible for any rejection from the disposal facility. Disposal rates are contingent upon final approval of the waste stream by designated disposal facility. Waste streams deemed "non-conforming" upon arrival at a disposal facility may incur additional surcharges upon prior approval of the CES Trustee.
5. As requested, Ikon agrees that the Bankruptcy Estate of CES Environmental Services, Inc. is a named insured under Ikon's insurance.
6. This contract is subject to approval of the United States Bankruptcy Court for the Southern District of Texas, Houston Division.

Respectfully submitted,

Vice President

Accepted: The Bankruptcy Estate of CES Environmental Services, Inc.

Printed Name: \_\_\_\_\_  
David Askanase, Trustee

Date: \_\_\_\_\_

**IKON Environmental Solutions, LP**  
**CES Vacuum Boxes - Hazardous Waste Disposal**

<u>Description</u>	<u>Quantity</u>	<u>Unit</u>	<u>Unit Price</u>	<u>Total</u>
<b>Personnel</b>				
Project Manager	50	HR	\$60.00	\$3,000.00
Technicians (2)	100	HR	\$35.00	\$3,500.00
<b>Equipment</b>				
Supervisor Truck and Trailer	1	WK	\$250.00	\$250.00
Hand Tools	1	WK	\$525.00	\$525.00
Equipment Mob and Demob	1	EA	\$1,350.00	\$1,350.00
Hydroblaster/Hoses/Nozzles	0	WK	\$4,825.00	\$0.00
Vacuum Box Delivery	7	EA	\$525.00	\$3,675.00
Vacuum Box Rental	84	EA	\$55.00	\$4,620.00
2" Diesel Pump	0	EA	\$375.00	\$0.00
Chemical Hose (2")	0	EA	\$215.00	\$0.00
Air Compressor	0	EA	\$485.00	\$0.00
Supplied Air Trailer and Accessories	1	EA	\$1,250.00	\$1,250.00
Air Mover	40	HR	\$280.00	\$11,200.00
Air Mover hose	1	EA	\$500.00	\$500.00
<b>Consumables</b>				
55-Gallon OT Drum	2	EA	\$54.00	\$108.00
Filter Bags	0	EA	\$10.00	\$0.00
PPE as needed (Level, B, C, D)	1	EA	\$750.00	\$750.00
<b>Analytical</b>				
Sampling Supplies and analysis (BTU, TCLP, Totals)	1	EA	\$5,000.00	\$5,000.00
<b>Transportation and Disposal</b>				
Hazardous Incineration (Boxes 25141, 617, 641)	96000	Pound	\$1.30	\$124,800.00
Transport for Incineration	3	EA	\$750.00	\$2,250.00
Box Washout	3	EA	\$450.00	\$1,350.00
Hazardous Fuels Blending (Boxes 2567, 640, 639, 618, 610, 633, 607)	168000	Pounds	\$0.40	\$67,200.00
Transport for Haz Fuel Blending	7	EA	\$4,600.00	\$32,200.00
Box Washout	7	EA	\$450.00	\$3,150.00
				\$0.00
Non-hazardous Landfill Disposal (Boxes 607, 641)		Tons	\$100.00	\$0.00
Transport to NH Landfill		EA	\$600.00	\$0.00
Box Washout		EA	\$450.00	\$0.00
Non-hazardous liquids (Trailer 258)	5500	Gal	\$0.30	\$1,650.00
Transport for Disposal	1	Load	\$650.00	\$650.00
Tanker Washout	1	EA	\$350.00	\$350.00
Haz Liquids Disposal (Trailer 414)	5500	Gal	\$0.60	\$3,300.00
Transport for Disposal	1	EA	\$650.00	\$650.00
Tanker Washout	1	EA	\$350.00	\$350.00
				\$0.00
Hazardous Liquid Disposal (Frac Tank 1004)	135000	Pounds	\$1.30	\$175,500.00
Transport for Disposal	4	Loads	\$800.00	\$3,200.00
Tanker Washout	1	EA	\$350.00	\$350.00
				<hr/>
				\$452,678.00

Tank ID	Type	Sludge Thickness (ft)	Tank Dia (ft)	Sludge Volume (gal)
OT1	HAZ	1.5	12	1356
OT2	HAZ	1.5	12	1356
OT3	HAZ	2	12	1809
OT4	NH	1.17	12	1058
OT5	NH	1	12	904
OT6	HAZ	1.58	12	1429
OT7	HAZ	7.67	12	6936
OT8	HAZ	1.5	12	1356
OT9	HAZ	1	12	904
FT01	NH	0.5	8	201
WT01	HAZ	1.5	8	603
NP1	NH	1.58	14.5	2086
NP2	HAZ	18	14.5	23767
NP3	HAZ	6	14.5	7922
NP4	HAZ	0.58	14.5	766
NP5	NH	20	14.5	26407
NP6	HAZ	2.75	14.5	3631
NP7	HAZ	2.5	12	2261
NP8	NH	20	12	18086
FT1004	HAZ			12000



March 27, 2013

David J. Askanase  
**HughesWattersAskanase, LLP**  
Three Allen Center  
333 Clay Street, 29th Floor  
Houston, TX 77002  
Phone: (713) 759-0818  
Email: [daskanase@hwa.com](mailto:daskanase@hwa.com)

Subject: Proposal for Decontamination and Disposal of Sludge in North and South Tank Farms  
CES Environmental Services, Inc. (CES)  
Houston, Texas

Dear Mr. Askanase:

IKON Environmental Solutions, LP (IKON) is pleased to provide this proposal for the decontamination and disposal of sludge in the tanks in the North and South tank farms at CES Environmental on Griggs Road. The decontamination process will consist of emptying and disposing of the non hazardous and hazardous sludge. The tanks will be rinsed with a 10,000 psi hydro-blaster and a 3-D nozzle.

Piping will be flushed back into the tanks or vacuumed out with the liquids during decontamination.

We submit the pricing on the attached sheet for your consideration and assure that all transportation and disposal will be done in compliance with City of Houston, TCEQ and EPA regulations and permits.

The pricing for the hazardous sludge is based on the analysis provided and that the disposal facility is successful in treatment of the hazardous constituents. Should the disposal cost increase after the initial treatment effort, IKON will notify trustee of any cost increases.

**Assumptions and Clarifications:**

1. Fuel surcharges are included in the per load pricing.
2. Assumes that trustee or consultant will supply all previous analysis of tank contents to IKON for profile purposes. IKON will collect physical samples of tank contents at no additional charge.
3. This proposal does not include cleaning of frac tanks.
4. Final invoicing will be based on actual volumes and loads delivered.
5. No work will be performed beyond these quantities without prior written approval of trustee.

6. IKON will profile only according to the direction of our clients and is not responsible for any rejection from the disposal facility. Disposal rates are contingent upon final approval of the waste stream by designated disposal facility. Waste streams deemed "non-conforming" upon arrival at a disposal facility may incur additional surcharges upon prior approval of the CES Trustee.
7. As requested, Ikon agrees that the Bankruptcy Estate of CES Environmental Services, Inc. is a named insured under Ikon's insurance.
8. This contract is subject to approval of the United States Bankruptcy Court for the Southern District of Texas, Houston Division.

Respectfully submitted,

  
Vice President

Accepted: The Bankruptcy Estate of CES Environmental Services, Inc.

Printed Name: \_\_\_\_\_  
David Askanase, Trustee

Date: \_\_\_\_\_

**IKON Environmental Solutions, LP**  
**CES Tank Sludge Disposal and Tank Cleaning**

<u>Description</u>	<u>Quantity</u>	<u>Unit</u>	<u>Unit Price</u>	<u>Total</u>
<b>Personnel</b>				
Project Manager	150	HR	\$60.00	\$9,000.00
Technicians (2)	300	HR	\$35.00	\$10,500.00
<b>Equipment</b>				
Supervisor Truck and Trailer	3	WK	\$250.00	\$750.00
Hand Tools	3	WK	\$525.00	\$1,575.00
Equipment Mob and Demob	1	EA	\$1,350.00	\$1,350.00
Hydroblaster/Hoses/Nozzles	2	WK	\$4,825.00	\$9,650.00
3" Diaphragm Pump	1	EA	\$375.00	\$375.00
Chemical Hose (3")	4	EA	\$215.00	\$860.00
Air Compressor	2	EA	\$485.00	\$970.00
Supplied Air Trailer and Accessories	1	EA	\$1,250.00	\$1,250.00
Air Mover	20	HR	\$280.00	\$5,600.00
Pump and Hose Cleaning	1	EA	\$500.00	\$500.00
Vacuum Box Rental	84	Days	\$45.00	\$3,780.00
Container Washout and Demob	6	EA	\$450.00	\$2,700.00
<b>Consumables</b>				
PPE as needed (Level, B, C, D)	1	EA	\$1,870.00	\$1,870.00
<b>Transportation and Disposal</b>				
Non-Haz Sludge Disposal	203	Tons	\$80.00	\$16,240.00
Transport for NH Sludge Disposal	20	Loads	\$680.00	\$13,600.00
Non-Haz Liquids Disposal (Rinsing)	10000	Gal	\$0.17	\$1,700.00
Non-Haz Liquids Transport	2	Loads	\$605.00	\$1,210.00
Haz Sludge Disposal	227	Tons	\$680.00	\$154,360.00
Transport for Haz Sludge Disposal	22	Loads	\$1,465.00	\$32,230.00
Haz Liquids Disposal (Rinsing)	12000	Gal	\$0.50	\$6,000.00
Haz Liquids Transport	3	Loads	\$605.00	\$1,815.00
Disposal of liquids in Frac Tank 1004	100,000	Pounds	\$0.55	\$55,000.00
Transport of liquids in Frac Tank 1004	3	Loads	\$1,200.00	\$3,600.00
				\$270,070.00





March 20, 2013

David J. Askanase  
**HughesWattersAskanase, LLP**  
Three Allen Center  
333 Clay Street, 29th Floor  
Houston, TX 77002  
Phone: (713) 759-0818  
Email: [daskanase@hwa.com](mailto:daskanase@hwa.com)

Subject: Proposal for Decontamination and Disposal of Liquids in Waste Water System Tanks  
CES Environmental Services, Inc. (CES)  
Houston, Texas

Dear Mr. Askanase:

IKON Environmental Solutions, LP (IKON) is pleased to provide this proposal for the decontamination of the waste water treatment system at CES Environmental on Griggs Road. the decontamination process will consist of emptying and disposing of the non hazardous liquids via vacuum truck. The tanks will be rinsed with a 10,000 psi hydro-blaster and a 3-D nozzle. And solids/sludge in the tanks will be disposed of with the liquids during the rinsing phase. The solids in the Tank T11 will be removed and placed into a vacuum box and disposed of according to waste characterization analysis.

Piping will be flushed back into the tanks or vacuumed out with the liquids during decontamination.

We submit the pricing on the attached sheet for your consideration and assure that all transportation and disposal will be done in compliance with City of Houston, TCEQ and EPA regulations and permits.

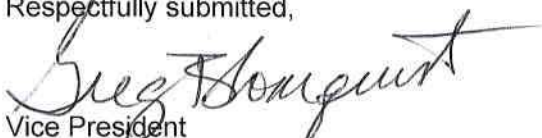
The pricing for the hazardous liquid and sludge is a worst case scenario. We are currently soliciting bids for more economical disposal means and will pass those savings along to the Trustee if realized.

**Assumptions and Clarifications:**

1. Fuel surcharges are included in the per load pricing.
2. Assumes that trustee or consultant will supply all previous analysis of tank contents to IKON for profile purposes. IKON will collect physical samples of tank contents at no additional charge.
3. Final invoicing will be based on actual volumes and loads delivered.

4. No work will be performed beyond these quantities without prior written approval of trustee.
5. This pricing is for liquids only that can be removed via vacuum truck or through filtering.
6. IKON will attempt to filter the hazardous liquids using bag filters if it is cost efficient to avoid solids surcharges at disposal facility.
7. IKON will profile only according to the direction of our clients and is not responsible for any rejection from the disposal facility. Disposal rates are contingent upon final approval of the waste stream by designated disposal facility. Waste streams deemed "non-conforming" upon arrival at a disposal facility may incur additional surcharges upon prior approval of the CES Trustee.
8. As requested, Ikon agrees that the Bankruptcy Estate of CES Environmental Services, Inc. is a named insured under Ikon's insurance.
9. This contract is subject to approval of the United States Bankruptcy Court for the Southern District of Texas, Houston Division.

Respectfully submitted,

  
Vice President

Accepted: The Bankruptcy Estate of CES Environmental Services, Inc.

Printed Name: \_\_\_\_\_  
David Askanase, Trustee

Date: \_\_\_\_\_

**IKON Environmental Solutions, LP**  
**CES Waste Water System Cleaning and Disposal**

<u>Description</u>	<u>Quantity</u>	<u>Unit</u>	<u>Unit Price</u>	<u>Total</u>
<b>Personnel</b>				
Project Manager	100	HR	\$60.00	\$6,000.00
Technicians (2)	200	HR	\$35.00	\$7,000.00
<b>Equipment</b>				
Supervisor Truck and Trailer	2	WK	\$250.00	\$500.00
Hand Tools	2	WK	\$525.00	\$1,050.00
Equipment Mob and Demob	1	EA	\$1,350.00	\$1,350.00
Hydroblaster/Hoses/Nozzles	2	WK	\$4,825.00	\$9,650.00
Bag Filtration Unit	1	WK	\$745.00	\$745.00
Spill Containment Berm	1	EA	\$270.00	\$270.00
2" Diesel Pump	1	EA	\$375.00	\$375.00
Chemical Hose (2")	4	EA	\$215.00	\$860.00
Air Compressor	1	EA	\$485.00	\$485.00
Supplied Air Trailer and Accessories	1	EA	\$1,250.00	\$1,250.00
Air Mover and Cyclone	20	HR	\$280.00	\$5,600.00
Pump and Hose Cleaning	1	EA	\$785.00	\$785.00
<b>Consumables</b>				
55-Gallon OT Drum	32	EA	\$54.00	\$1,728.00
Filter Bags	16	EA	\$10.00	\$160.00
PPE as needed (Level, B, C, D)	1	EA	\$1,870.00	\$1,870.00
<b>Analytical</b>				
Sludge Analysis (Tank T11)	1	EA	\$700.00	\$700.00
<b>Transportation and Disposal</b>				
Non-Haz WW Disposal	70000	GAL	\$0.26	\$18,200.00
Transport for NH Liquids Disposal	14	EA	\$750.00	\$10,500.00
Trailer Washout and Demob	4	EA	\$450.00	\$1,800.00
Haz WW Disposal	60000	Pounds	\$0.60	\$36,000.00
Transport for Haz Liquids Disposal	2	EA	\$1,200.00	\$2,400.00
Hazardous Sludge Disposal	15	Tons	\$375.00	\$5,625.00
Hazardous Sludge Transportation	1	EA	\$1,200.00	\$1,200.00
				\$116,103.00